

## CRF Errors Edited by the STIC Systems Branch

Serial Number: 09/695,807

CRF Edit Date: 7/8/04  
Edited by: KCL

Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line

Corrected the SEQ ID NO. Sequence numbers edited were:

**ENTERED**

Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

Deleted:  invalid beginning/end-of-file text;  page numbers

Inserted mandatory headings/numeric identifiers, specifically:

Moved responses to same line as heading/numeric identifier, specifically:

Other:



1600

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/695,807

DATE: 07/08/2004

TIME: 12:19:55

Input Set : N:\KEISHA\09695807.txt  
Output Set: N:\CRF4\07082004\I695807.raw

4 <110> APPLICANT: Mundy, Gregory R.  
5       Garrett, I. Ross  
6       Rossini, G.  
8 <120> TITLE OF INVENTION: INHIBITORS OF PROTEASOMAL ACTIVITY FOR  
9       STIMULATING BONE GROWTH  
12 <130> FILE REFERENCE: 432722002623  
14 <140> CURRENT APPLICATION NUMBER: US 09/695,807  
15 <141> CURRENT FILING DATE: 2000-10-23  
17 <150> PRIOR APPLICATION NUMBER: US 09/421,545  
18 <151> PRIOR FILING DATE: 1999-10-20  
20 <150> PRIOR APPLICATION NUMBER: US 09/361,775  
21 <151> PRIOR FILING DATE: 1999-07-27  
23 <150> PRIOR APPLICATION NUMBER: US 09/113,947  
24 <151> PRIOR FILING DATE: 1998-07-10  
26 <160> NUMBER OF SEQ ID NOS: 3  
28 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
30 <210> SEQ ID NO: 1  
31 <211> LENGTH: 4  
32 <212> TYPE: PRT  
33 <213> ORGANISM: Unknown  
35 <220> FEATURE:  
36 <223> OTHER INFORMATION: a.a. portion of ALLM compound as proteasome  
37       inhibitor  
39 <400> SEQUENCE: 1  
40 Gly Pro Phe Leu  
41 1  
44 <210> SEQ ID NO: 2  
45 <211> LENGTH: 4  
46 <212> TYPE: PRT  
47 <213> ORGANISM: Unknown  
49 <220> FEATURE:  
50 <223> OTHER INFORMATION: a.a. portion of ALLM compound as proteasome  
51       inhibitor  
53 <400> SEQUENCE: 2  
54 Gly Pro Ala Phe  
55 1  
58 <210> SEQ ID NO: 3  
59 <211> LENGTH: 4  
60 <212> TYPE: PRT  
61 <213> ORGANISM: Unknown  
63 <220> FEATURE:  
64 <223> OTHER INFORMATION: fluorogenic peptide substrate  
66 <400> SEQUENCE: 3

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/695,807

DATE: 07/08/2004  
TIME: 12:19:55

Input Set : N:\KEISHA\09695807.txt  
Output Set: N:\CRF4\07082004\I695807.raw

67 Leu Leu Val Tyr  
68 1

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/09/695,807

DATE: 07/08/2004

TIME: 12:19:56

Input Set : N:\KEISHA\09695807.txt

Output Set: N:\CRF4\07082004\I695807.raw



1600

**RAW SEQUENCE LISTING**

PATENT APPLICATION: US/09/695,807

DATE: 07/06/2004

TIME: 15:53:10

Input Set : D:\43272-20026.23 - SeqList.txt  
 Output Set: N:\CRF4\06292004\I695807.raw

```

4 <110> APPLICANT: Mundy, Gregory R.
5   Garrett, I. Ross
6   Rossini, G.
8 <120> TITLE OF INVENTION: INHIBITORS OF PROTEASOMAL ACTIVITY FOR
9   STIMULATING BONE GROWTH
12 <130> FILE REFERENCE: 432722002623
14 <140> CURRENT APPLICATION NUMBER: US 09/695,807
15 <141> CURRENT FILING DATE: 2000-10-23
17 <150> PRIOR APPLICATION NUMBER: US 09/421,545
18 <151> PRIOR FILING DATE: 1999-10-20
20 <150> PRIOR APPLICATION NUMBER: US 09/361,775
21 <151> PRIOR FILING DATE: 1999-07-27
23 <150> PRIOR APPLICATION NUMBER: US 09/113,947
24 <151> PRIOR FILING DATE: 1998-07-10
26 <160> NUMBER OF SEQ ID NOS: 3
28 <170> SOFTWARE: FastSEQ for Windows Version 4.0

```

**Does Not Comply  
Corrected Diskette Needed**

(P3,1-2)

**ERRORED SEQUENCES**

```

58 <210> SEQ ID NO: 3
59 <211> LENGTH: 4
60 <212> TYPE: PRT
61 <213> ORGANISM: Unknown
63 <220> FEATURE:
64 <223> OTHER INFORMATION: fluorogenic peptide substrate
66 <400> SEQUENCE: 3
67 Leu Leu Val Tyr
68 1
E--> 70 2

```

*1* *Leu Leu*

**VERIFICATION SUMMARY**  
PATENT APPLICATION: US/09/695,807

DATE: 07/06/2004  
TIME: 15:53:11

Input Set : D:\43272-20026.23 - SeqList.txt  
Output Set: N:\CRF4\06292004\I695807.raw

L:70 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3